Manhole In	spection Summary	Manhole # S31UU1003MH			
Printed On: 12/1	7/2008	Page 1 of 4			
Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 31	IUU1 Node: 003 Status: Found	Insp Date: 3/19/07 1:18 PM			
Incomplete Cor	mments	Crew: BC , JJ			
		Inspector: Jensen, J			
		Firm: RKK			
Location	Address: 110 HOMELAND AVE	Cross Street: CHARLES ST			
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Wet			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron			
Properties:	,	ater Tight Insert			
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition:		Loose Brick			
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots V Wall			
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated				
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☑ Wall			
Barrel	Material: Brick				
Shape:	Circular Diameter: 42 (in.) Length:	(in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated			
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots			
Bench	Exists Material: Brick	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: Brick	Debris (not Condition related)			
Channel E	xposure: Fully Open Junc Dist: 0 ne	arest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps	Count: 4 Missing: 0 Corroded				
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present			

Manhole Inspection Summary

Manhole # S31UU1003MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Bench debris.

Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Manhole Inspection Summary

Manhole # S31UU1003MH

Printed On: 12/17/2008 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.68 (ft.) Flow Characteristics: None

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod	and	Bar	(Ang	led)
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Pipe Material: **Unknown**

Pipe Lined

Invert Depth: 8.06 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Dead End

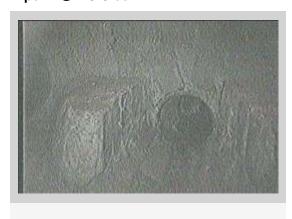
Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31UU1003MH

Printed On: 12/17/2008 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 8.40 (ft.)	Flow Characteristics: None	
Deposits: 🔽 None 🗌 M	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: Evidence	Pipe Seal Cond: Cracked	Possible Illicit Connection